

ARGOX CAN.



G-6000

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The G-6000 offers a 6-inch printing width for industrial applications that require extra-wide printing. High print quality is enhanced with superior historical control that is ideal for printing barcode and small characters. The G-6000 also features stand-alone operation with a built-in LCD display, 2 MB flash memory, and PS2 interface for a PC keyboard. Housed in a rugged metal case that resists heat, dust, and rough handling, this printer stands up to the most demanding environments. The G-6000 provides superior performance and versatility, and it is easy to operate, adjust, and maintain.

Grand Series Barcode Printer (G-6000)

Specifications	G-6000
Print Method	Direct Thermal & Thermal Transfer
Printing Resolution	203dpi (8 dots/mm)
Printing Speed	2 ~ 6 ips (51 ~ 150 mm/s)
Printing Length	Max 30" (762 mm)
Printing Width	Max 6.6" (168 mm)
Memory	2MB DRAM, 1MB Flash ROM
CPU Type	32 bit RISC microprocessor
Media Sensor	Reflective/See-through (Adjustable)
Display	Back-lit LCD, 2-line x 16, LED Indicator x 3
Operation Interface	Buttons x 3
Communication Interface	Centronics parallel RS-232 serial
Fonts	Int'l character sets standard 5 alpha-numeric fonts from 0.049"H ~ 0.23"H (1.25mm ~ 6.0mm) All fonts are expandable up to 24 x 24 4 direction 0° ~ 270° rotation Soft fonts are downloadable
Barcodes	Code 39, Extended Code 39, Code 93, Code 128 UCC Code 128 (Subset A, B, C) Codabar, Interleave 2 of 5, EAN-8 2&5 add on, EAN-13, EAN-128, UPC, UPC-A, E 2&5 add on, POSTNET, German POST, Matrix 25, Maxicode, PDF-417, Data Matrix
Graphics	PCX bit map, GDI graphics
Software	Argox PPLA Language Windows Driver (Win98/2000/NT/XP) Label editing software - BarTender/Print Utility
Media	Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper and fabric label with face-in media run way Max width 6.3" (160mm) Min width 1" (25mm) Thickness 0.0025" ~ 0.01" (0.0635mm ~ 0.254mm) Max roll capacity 8" (203mm) OD Core size 1.5" ~ 3.0" (38 ~ 76 mm) ID
Ribbon	Wax, Wax/Resin, Resin with inside coating Ribbon width - 2", 4", 6" Ribbon roll - max OD 2.5" (63mm) Ribbon length - max 300M wax Core size - ID 1" core (25mm)
Dimensions	W310 x H260 x L445 mm, 32 lbs (14.5kgs)
Power Source	110 ~ 220 VAC ±10%, 50/60 Hz, internal Universal Power Supply
Agency Listing	CE, UL, CUL, FCC, CCC
Operational Items	40° F ~ 100° F (4° C ~ 38° C) ; 10 ~ 90% non-condensing
Optional Items	Cutter, Dispenser kit, Real time clock card, 2MB Asian Font card (Traditional Chinese, Simplified Chinese, Korean and Japanese)

Specifications subject to change without notice

